

1. (Amended) A system for producing and treating starch-based potato process water, comprising:

means for producing starch-based potato process water; and

A1 means for treating the potato process water comprising at least one ultrafilter in series with at least one reverse osmosis membrane.

7. (Amended) A system for producing and treating potato process water, comprising:

means for producing starch-based potato process water; and

A2 means for treating the potato process water comprising at least one ultrafilter comprising an inorganic material and at least one reverse osmosis membrane comprising a high-temperature material.

Please add the following claims.

--28. A system for producing and treating potato process water, comprising:

means for producing potato process water from white potatoes; and

means for treating the potato process water comprising at least one ultrafilter and at least one reverse osmosis membrane.

29. The system of claim 28, wherein the at least one ultrafilter is two ultrafilters in series.

A3 30. The system of claim 28, wherein the at least one reverse osmosis membrane is two membranes in series.

31. The system of claim 28, the at least one ultrafilter and the at least one reverse osmosis membrane comprising a material made from a substantially non-compacting material.

32. The system of claim 31, the at least one ultrafilter comprising an inorganic material.

33. The system of claim 31, the at least one reverse osmosis membrane comprising a high temperature material.

34. A system for making dehydrated starch-based potato products, comprising  
means for making a potato mash from a starched-based potato;  
means for drying and flaking the potato mash;  
means for collecting the resulting potato process water;  
means for removing at least one suspended potato particulate in the potato process water;  
and  
means for removing at least one dissolved potato particulate in the potato process water.--

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REMARKS

Claims 1-34 are pending in this application. Applicant has amended claims 1 and 7 and has added claims 28-34 via the present Amendment. Claims 10-27 have been withdrawn from consideration.

The Restriction Requirement

Applicant notes the finality of the restriction requirement and withdrawal of claims 10-27 from examination.